



Patent
Attorney's Docket No. 040020-290

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1-24-03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

David PARTAIN et al.

Application No. 09/941,878

Filed: August 29, 2001

For: Bandwidth Broker for Cellular Radio
Access Networks

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) Group Art Unit: 2631

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) Examiner: Unassigned

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) Confirmation No.: 7838

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Technology Center 2600

INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449
for the above-identified patent application.

No additional fee for submission of an IDS is required.

The Commissioner is hereby authorized to charge any appropriate fees under 37
C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any
overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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(919) 941-9240

Date: AUGUST 21, 2002

By: Michael J. Crowley
Michael J. Crowley
Registration No. 49,009

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ITC 2800 MAIL ROOM



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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b), no fee or statement is required.

Some of these documents were cited in the International Search Report. A copy of the report is also enclosed.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:

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Date: AUGUST 21, 2002

GROUP
2631

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		
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Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	00/49824	A1	WO	08-24-2000	X	
	1 026 855	A2	EP	08-09-2000	X	

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
	T. AIMOTO, et al., "Overview of DiffServ Technology: It's Mechanism and Implementation", IEICE Trans. Inf. & Syst., Vol E83-D, No. 5, May 2000		
	L. WESTBERG, et al., "A Two-bit Resource Allocation Scheme," Internet Engineering Task Force (IETF), April 2000, http:// www.ietf.org/ietf/lid-abstracts/txt		
	K. NICHOLS, et al., "A Two-bit Differentiated Services Architecture for the Internet", Internet Engineering Task Force (IETF), The Internet Society, July, 1999		
	V. JACOBSON, et al., "An Expedited Forwarding PHB", Internet Engineering Task Force (IETF) RFC 2598, The Internet Society, June, 1999		
	J. HEINANEN, et al., "Assured Forwarding PHB Group", Internet Engineering Task Force (IETF) RFC 2597, The Internet Society, June, 1999		
	K. NICHOLS, et al., "Definition of the Differentiated Services Field (DS Field) in the IPv4 and IPv6 Headers", Internet Engineering Task Force (IETF) RFC 2474, The Internet Society, December, 1998		
	R. BRADEN, et al., "Resource ReSerVation Protocol (RSVP)-- Version 1 Functional Specification", Internet Engineering Task Force (IETF) RFC 2205, The Internet Society, September, 1997		
Examiner Signature		Date Considered	

(05/01)